

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jeffrey E. Unger *et al.*

Application No.: 10/783,269

Filed: February 20, 2004

For: LASER DIODE WITH PHASE
MATCHING GRATING

Examiner: Hung T. Vy

Art Group: 2821

PETITION FOR EXTENSION OF TIME

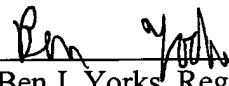
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.136(a), the Applicants for the above-identified application respectfully petition the Commissioner for a one (1) month extension of time, extending the period for response to January 20, 2006 to an Office Action dated September 20, 2005. Please charge Deposit Account No. 09-0946 the total amount of \$445.00 to cover the RCE and extension of time fees. Duplicate copies of the RCE/Fee Transmittals are enclosed for this purpose.

Respectfully submitted,
IRELL & MANELLA LLP

Dated: January 18, 2006

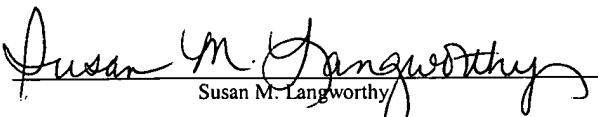

Ben J. Yorks, Reg. No. 33,609

840 Newport Center Drive, Suite 400
Newport Beach, CA 92660
949-760-0991

Certificate of Mailing

I hereby certify that this correspondence is being deposited
as first class mail, addressed to: MS RCE, Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450, on January 18, 2006

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Susan M. Langworthy